

Message Text

UNCLASSIFIED

PAGE 01 STATE 083375
ORIGIN SMI-01

INFO OCT-01 ARA-10 ISO-00 OES-06 CIAE-00 INR-07
NSAE-00 /025 R

DRAFTED BY SMI:OIP:RTCONROY:PBK
APPROVED BY ARA:ECA:FERONDON
SMI:OIP:KBSCHMERTZ
SMI:SOSC:FFERRARI
OES/APT/BMP:CYNTHIATHOMAS(INFO
-----141300Z 065425 /45
R 132314Z APR 77
FM SECSTATE WASHDC
TO AMCONSUL BELEM
INFO AMEMBASSY BRASILIA

UNCLAS STATE 083375

E.O. 11652:N/A

TAGS:BR, TBIO

SUBJECT:ALPHA HELIX EXPEDITION

1. DR. FRANK FERRARI, SUPERVISOR OF ZOOPLANKTON, SMITHSONIAN OCEANOGRAPHIC SORTING CENTER, PLANS PARTICIPATE IN ALPHA HELIX OCEANOGRAPHIC VOYAGE STARTING BELEM JUNE 12, 1977.
 2. DR. FERRARI NEEDS TO PURCHASE 15 GALLONS REAGENT GRADE (38 PERCENT) FORMALDEHYDE AND 10 GALLONS ETHYL ALCOHOL (90 PERCENT OR BETTER IS DESIRABLE, BUT ANYTHING ABOVE 75 PERCENT CAN BE USED. ALCOHOL MAY ALSO BE DENATURED.) TO PRESERVE MARINE SPECIMENS AT SEA.
 3. CONSULATE REQUESTED TO ADVISE DR. FERRARI AT SMITHSONIAN INSTITUTION, WASHINGTON, WHETHER THESE CHEMICALS AVAILABLE
- UNCLASSIFIED

UNCLASSIFIED

PAGE 02 STATE 083375

IN BELEM, WHAT PERMITS ARE REQUIRED, IF ANY, FOR PURCHASE, AND THE APPROXIMATE COST. DR. FERRARI WILL ARRIVE BELEM JUNE 6TH, AND WOULD THUS HAVE SEVERAL DAYS TO CONCLUDE NECESSARY ARRANGEMENTS.
VANCE

UNCLASSIFIED

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: PROCUREMENT, ALPHA HELIX EXPEDITION, OCEANOGRAPHIC RESEARCH
Control Number: n/a
Copy: SINGLE
Sent Date: 13-Apr-1977 12:00:00 am
Decaption Date: 01-Jan-1960 12:00:00 am
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01-Jan-1960 12:00:00 am
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1977STATE083375
Document Source: CORE
Document Unique ID: 00
Drafter: OIP:RTCONROY:PBK
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Expiration:
Film Number: D770129-0847
Format: TEL
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1977/newtext/t19770460/aaaacaap.tel
Line Count: 60
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: ce48b2a5-c288-dd11-92da-001cc4696bcc
Office: ORIGIN SMI
Original Classification: UNCLASSIFIED
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: n/a
Previous Handling Restrictions: n/a
Reference: n/a
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 03-Nov-2004 12:00:00 am
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 2816860
Secure: OPEN
Status: NATIVE
Subject: ALPHA HELIX EXPEDITION
TAGS: TBIO, BR
To: BELEM
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/ce48b2a5-c288-dd11-92da-001cc4696bcc
Review Markings:
Margaret P. Grafeld
Declassified/Released
US Department of State
EO Systematic Review
22 May 2009
Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009